



December 31, 2020

MARK HAGLUND SALMON RUN GC 898 ELK DRIVE BROOKINGS, OR 97415 444 A Street Springfield, OR 97477 Ph. 541-726-2587 Fax 541-726-2596 www.healthoregon.org/dws

RE: MICROSCOPIC PARTICULATE ANALYSIS SAMPLING REQUIREMENT PUBLIC WATER SYSTEM #4195127 SALMON RUN GOLF COURSE

Dear: Mr. Haglund,

This letter acknowledges that the December 17, 2020 annual assessment monitoring samples collected from your water system in conformance with OAR 333-061-0036(6)(k)(A) were confirmed E. coli positive on December 22, 2020. Refer to the coliform test results below:

Sample Date	# Samples	Sample Type	Coliform Type	Results ID	Sample Site	Facility
Dec 22, 2020	1	СО	Total	POSITIVE 22004338AE	WELL HEAD	SRC-AB
		СО	E.coli	POSITIVE 22004338AE	WELL HEAD	SRC-AB
Dec 22, 2020	1	СО	Total	POSITIVE 22004338AD	WELL HEAD	SRC-AB
		СО	E.coli	POSITIVE 22004338AD	WELL HEAD	SRC-AB
Dec 22, 2020	1	со	Total	POSITIVE 22004338AC	WELL HEAD	SRC-AB
		со	E.coli	POSITIVE 22004338AC	WELL HEAD	SRC-AB
Dec 22, 2020	1	СО	Total	POSITIVE 22004338AB	WELL HEAD	SRC-AB
		СО	E.coli	POSITIVE 22004338AB	WELL HEAD	SRC-AB
Dec 17, 2020	1	AS	Total	POSITIVE 22004290	WELL HEAD	SRC-AB
		AS	E.coli	POSITIVE 22004290	WELL HEAD	SRC-AB

To determine if the source is under the direct influence of surface water, the source must be analyzed through the collection of two microscopic particulate analysis (MPA) samples. The MPAs specifically search for the presence of surface water organisms in the raw water samples (see enclosed Groundwater under the Direct Influence and Microscopic Particulate Analysis Fact Sheet).

Based on the proximity of surface water (Jordan Creek) within 100 feet of the well and the alluvial nature of the aquifer (sand and gravel); two MPA samples will need to be collected from the well during the 2020-2021 operating season. Both samples should be collected during high runoff after a significant precipitation event which replicates conditions when the well was confirmed E. coli positive. Each sample shall be taken a minimum 30 days apart.

If after reading the enclosed information you still have questions or would like this letter in digital format for the benefit of live hyperlink attachments, please contact me at 541-726-2587 (32) or by email at shawn.p.stevenson@state.or.us

Sincerely,

Shawn Stevenson, R.G.

Drinking Water Protection Specialist

Enc. Groundwater under the Direct Influence and Microscopic Particulate Analysis

fact sheet MPA Lab list MPA Field form

CC: Kent Downs Curry County Environmental Health

Salmon Run Golf Course PWS #95127 File, OHA DWS Portland